

CLAIMS

1. An environmentally friendly plastic container obtained by blow-molding a hollow preform, wherein said container comprises a container main body that is comprised of a biodegradable plastic material.

5 2. A plastic container according to claim 1, wherein said container comprises a coating layer that prevents passage of gas or permeation of water at least on the inner surface of the body.

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3. A plastic container according to claim 2, wherein said coating layer comprises a deposited film of diamond-like carbon (DLC), SiO₂, SiC, or SiN.

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4. A plastic container according to any one of claims 1 to 3, wherein said biodegradable plastic material comprises microbial polymer, chemical synthetic polymer, polylactic/chemical synthetic polymer, or naturally occurring polymer.